



# SOUTHWEST PIPELINE PROJECT



## QUICK FACTS



WATER USERS  
(7.4% OF ND POPULATION)



COMMUNITIES SERVED



RURAL CUSTOMERS



LEGISLATIVE DISTRICTS  
(26, 31, 33, 36, 37, 39)

## DWR COST-SHARE

**100%**

Funded by State of ND with local share paid through user fees, including capital repayment (\$89.9M), and replacement and extraordinary maintenance funds (\$1.5M).

## LOOKING AHEAD 2023-2025

**\$80  
MILLION**

(\$50M line of credit also available.)

### SENATE BILL 2020

Funding for strategic hydraulic improvements, West Zone main transmission line improvements, an intake pump station, Burt Hebron Service Area expansion, Southwest Water Treatment Plant expansion, and agency operational costs.

## BACKGROUND AND PURPOSE

The purpose of the Southwest Pipeline Project (SWPP) is to address water quality and quantity issues in southwest North Dakota by delivering high quality Missouri River water to the region. Authorized by the North Dakota Legislature in 1981, the SWPP transports raw water from Lake Sakakawea to water treatment plants located at Dickinson and north of Zap where it is treated and delivered to the Project's customers in southwest North Dakota and Perkins County, South Dakota. Since construction began in 1986, the Project now includes three water treatment plants, 35 pumping stations, 31 water storage reservoirs, and over 5,000 miles of pipe. Future construction efforts will address ongoing growth in the region and connection of rural customers waiting for SWPP water.

## HISTORIC FUNDING

Local	\$1.5M
State*	\$316M
Federal**	\$122M

\*Includes bonds (\$6.1M), bond payoff (\$18.3M), and State Fiscal Recovery Funds

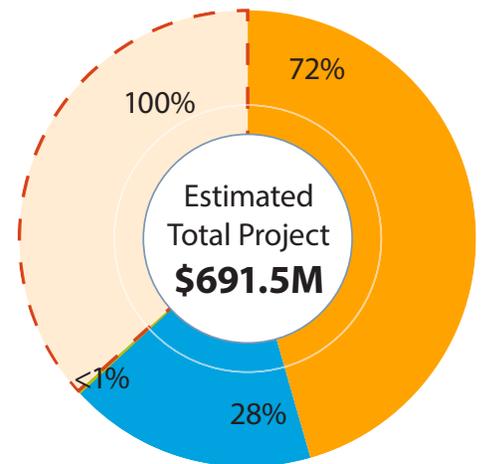
\*\* Municipal, Rural and Industrial (MR&I) Program; and USDA Rural Development

## FUTURE FUNDING

Foreseeable Funding Needs	\$252M
State	\$252M

## LOCAL SPONSOR

The SWPP is funded and owned by the state of North Dakota and administered through the Department of Water Resources. In 1996, the operation and maintenance of the SWPP was transferred to the Southwest Water Authority (SWA), a political subdivision established by the Legislature. Capital repayment occurs through user fees.



NORTH  
**Dakota**  
Be Legendary.

Water Resources

JUNE 2023